

OCT 20 2005

Attorney Docket No. 02345/17A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Rainer LOESCH, et al.
 Serial No. : 09/750,837
 Filed : December 28, 2000
 Title : CALIBRATED SCALE IN THE NANOMETER RANGE
 FOR TECHNICAL DEVICES USED FOR THE HIGH-
 RESOLUTION OR ULTRAHIGH-RESOLUTION IMAGING
 OF STRUCTURES
 Art Unit : 1774
 Examiner : Lawrence D. Ferguson

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being transmitted via
 facsimile (using facsimile number +1-703-872-8306 as instructed by
 the Office Action) to the Commissioner for Patents for the United
 States Patent and Trademark Office on:

Date: October 20, 2005

By: [Signature]
 Linda M. Shady (Reg. No. 47,084)

TRANSMITTAL OF RESPONSE AND REQUEST TO EXTEND

SIR:

Transmitted herewith for filing in the above-identified patent application is a
 Response to an Office Action dated April 20, 2005.

This is also a Request under 37 C.F.R. § 1.136(a) to extend the three-month response
 date by three months from July 20, 2005 to October 20, 2005.

The Commissioner is authorized to charge the appropriate fee, which is believed to be
 \$1020 (for the three-month extension) to Deposit Account No. 11-0600, and is also
 authorized, as appropriate and/or necessary, to charge any additional fees (including any Rule
 136(a) extension fees and Rule 1.492(b) claim fees) and/or credit any overpayment to Deposit
 Account No. 11-0600. A duplicate copy of this transmittal letter is enclosed for that purpose.

Respectfully submitted,

By: [Signature]
 Reg. No. 47084

Dated: October 20, 2005

By: [Signature]
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